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FEE TRANSMITTAL
for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 898

Complete If Known

Application Number	10/065,169
Filing Date	Sep 24, 2002
First Named Inventor	Thomas ROEHR
Examiner Name	Pho M LUU
Art Unit	2824
Attorney Docket No.	2002P09637US

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account

Deposit Account Number	502388
Deposit Account Name	Horizon IP Pte Ltd

The Director is authorized to: (check all that apply)
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 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee	Fee	Fee	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee	Fee	Fee	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee				
1002 340	2002 170	Design filing fee				
1003 530	2003 265	Plant filing fee				
1004 770	2004 385	Reissue filing fee				
1005 160	2005 80	Provisional filing fee				
SUBTOTAL (1) (\$)						

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
	.20** =	28	52
Independent Claims	4 - .3** =	1	66
Multiple Dependent		290	290

Large Entity	Small Entity	Fee	Fee	Fee Description
Fee Code (\$)	Fee Code (\$)	Fee	Fee	Fee Description
1202 18	2202 9	Claims in excess of 20		
1201 88	2201 43	Independent claims in excess of 3		
1203 290	2203 145	Multiple dependent claim, if not paid		
1204 88	2204 43	" Reissue independent claims over original patent		
1205 18	2205 9	" Reissue claims in excess of 20 and over original patent		
SUBTOTAL (2) (\$)				

*For number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee	Fee	Fee	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee	Fee	Fee	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath				
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet				
1053 130	2053 130	Non-English specification				
1812 2,520	1812 2,520	For filing a request for ex parte reexamination				
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action				
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action				
1251 110	2251 65	Extension for reply within first month				
1252 420	2252 210	Extension for reply within second month				
1253 950	2253 475	Extension for reply within third month				
1254 1,480	2254 740	Extension for reply within fourth month				
1255 2,010	2255 1,005	Extension for reply within fifth month				
1401 330	2401 165	Notice of Appeal				
1402 330	2402 165	Filing a brief in support of an appeal				
1403 290	2403 145	Request for oral hearing				
1451 1,610	1451 1,610	Petition to institute a public use proceeding				
1452 110	2452 65	Petition to revive - unavoidable				
1453 1,330	2453 665	Petition to revive - unintentional				
1501 1,330	2501 665	Utility issue fee (or reissue)				
1502 480	2502 240	Design issue fee				
1603 840	2503 320	Plant issue fee				
1460 130	1460 130	Petitions to the Commissioner				
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)				
1808 180	1808 180	Submission of Information Disclosure Stmt				
8021 40	8021 40	Recording each patent assignment per property (times number of properties)				
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(e))				
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.128(d))				
1801 770	2801 385	Request for Continued Examination (RCE)				
1802 900	1802 900	Request for expedited examination of a design application				
Other fee (specify) _____						
*Reduced by Basic Filing Fee Paid						
SUBTOTAL (3) (\$)						

SUBMITTED BY		(Complete if applicable)		
Name (Print/Type)	Dexter CHIN	Registration No. (Attorney/Agent)	38,842	Telephone +6596369908
Signature		Date	February 08, 2004	

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